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OIPE TRANSMITTAL FORM		Application Numbe	r	10/520,646			
		Filing Date		01/05/05			
		First Named Inventor		Laurent Clavelier			
柳。	Art Unit		Unassigned				
(le because for all correspondence after initial filing)		Examiner Name		Unassigned			
Total Number of Pages in This Submiss		Attorney Docket Nu	umber	034299-61	6	フ	
ENCLOSURES (check all that apply)							
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Fee Attached	Licensing	-related Papers	l Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply	Petition				Communication to TC lotice, Brief, Reply Brief)		
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under 37 CFR1.52 or 1.53					· 		
SIGI	NATURE OF	APPLICANT, ATTOI	RNEY, O	R AGENT			
Firm	THELEN REID & PRIEST						
Signature	adry						
Printed Name Adrienne Yeung							
Date 8/11/0		8	Reg. No.	44,000			
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Signature Dethe Rodrigues							
Typed or printed name Ruth Roo		YX		Date	8/12/00		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Typed or printed name

Ruth Rodriquez

Docket No. 034299-616

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

LICANT:

Clavelier, et al.

SERIAL NO.:

10/520,646

FILING DATE:

01/05/05

TITLE:

THIN-FILM ELECTRONIC DEVICE, IN PARTICULAR POWER

DEVICE, AND METHOD FOR MAKING SAME

**EXAMINER:** 

Unassigned

ART UNIT:

Unassigned

### **CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

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## INFORMATION DISCLOSURE STATEMENT

In compliance with the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicant hereby submits this Information Disclosure Statement (IDS) including a Form PTO-1449 containing a list of references which may be material to the examination of the above-referenced application. This submission is not to be construed as a representation that a prior art search has been conducted, that additional information material to the examination of this application does not exist, or that any one or more of the listed references constitutes prior art.

The Examiner is urged to carefully consider this Information Disclosure Statement and all the listed references, and to indicate same by initialing the appropriate portion(s) of the Form PTO-1449 and forwarding an initialed copy to applicant.

If this box  $\boxtimes$  is checked, this application was filed after **June 30, 2003,** and qualifies for the blanket waiver of deposit of copies of U.S. Patents and U.S. Patent Application Publications in accordance with the written waiver of 37 CFR §1.98 (a)(2)(i) Official Gazette Published in Official Gazette Notices of August 5, 2003 (1273OG55). **Accordingly, such copies are not submitted.** 

I

This stateme	nt is filed pursuant to (CHECK ONE BOX):
$\bowtie$	37 C.F.R. § 1.97(b).

37 C.F.R. § 1.97(b).

This information disclosure statement is filed either:

- (1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);
- (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application;
  - (3) before the mailing date of a first office action on the merits; or
- (4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

# 37 C.F.R. § 1.97(c). This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but

before the mailing date of any of the following:

- (1) a final action under 37 C.F.R. § 1.113;
- (2) a notice of allowance under 37 C.F.R. § 1.311; or
- (3) an action that otherwise closes prosecution in the application.

### Accordingly, this information disclosure statement requires either:

- (1) the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c); or
  - (2) a certification according to 37 C.F.R. § 1.97 (e)(1) or (2).

# 37 C.F.R. § 1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).

### Accordingly, this information disclosure statement requires:

- (1) a certification in accordance with 37 C.F.R. § 1.97(e); and
- (2) the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d).

II

Fees Due (CH	IECK ONE BOX):				
$\boxtimes$	No fee is due.				
	The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) or 37 C.F.R. § 1.97(d) is enclosed (\$180).				
Please charge any additional required fee or credit any overpayment to our					
deposit account number 50-1698.					
	III				
Certification (CHECK ONE BOX):					
	No certification is necessary.				
, ,	Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies:  That each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.				
	Pursuant to 37 C.F.R. § 1.97(e)(2), the undersigned hereby certifies:  No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this information disclosure statement.				

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. §1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

Respectfully submitted, THELEN REID & PRIEST LLP

Dated: 8 11/05

Adrienne Yeung Reg. No. 44,000

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Atty. Docket No. Serial No. Form PTO 144 034299-6616 10/520,646 (Rev. 2-32) nt of Commerce Trademark Office Applicant: Laurent Clavelier Information Disclosure Statement by Applicant Filed: Group: Unassigned (Use several sheets if necessary) **U.S. Patent Documents** Filing Date Class Subclass Document No. Date Name Init. **Foreign Documents** Translation Class Subclass Yes No Document No. Date Country Init. Other Documents (Including Author, Title, Date, Pertinent Pages, etc.) T. Laska, et al., "The Filed Stop IGBT (FS IGBT) - A New Power Device Concept with a Great Improvement Potential", ISPSD'2000, May 22-25, Toulouse, France, 0-7803-6269-1/00/\$10.00 © 2000 IEEE T. Laska, et al., "UltraThin-Wafer Technology for A New 600V-NPT-IGBT" 0-7803-3993-2/97/\$ 10,000© 1997 IEEE Nicolet, et al. "Chapter 24 Silicides" Copyright © 1985 by Academic Press, Inc., pgs. 415-433 Date Considered Examiner Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.